Northeast Multispecies Fishery

Final Year-End Results for Fishing Year 2011

- Tables 1 through 10: Year-end total groundfish caught, landed, and discard estimates
- Tables 25 through 28: U.S./Canada total groundfish caught
- Table 29: FY 2010 & 2011 GOM cod and haddock recreational catch estimates

Table 1: FY 2011 Northeast Multispecies Catch¹ (mt)

Final

		Components	with ACLs and s	ub-ACLs; (with a	ccountability mea	asures (AMs))		sub-compone	ents: No AMs
Stock	Total Groundfish	Groundfish Fishery	Sector	Common Pool	Recreational*	Midwater Trawl Herring Fishery**	Scallop Fishery	State Water	Other
	A to G	A+B+C	A	В	С	D	Е	F	G
GB cod	3,405.9	3,276.7	3,215.3	61.5				38.9	90.2
GOM cod	6,347.1	6,101.8	4,368.0	93.4	1,640.3			216.4	28.8
GB Haddock	4,252.0	3,840.5	3,828.8	11.7		101.8		3.9	305.8
GOM Haddock	737.6	724.1	483.7	1.9	238.5	0.2		4.9	8.4
GB Yellowtail Flounder	1,117.0	990.0	988.0	2.0			83.9	0.0	43.2
SNE/MA Yellowtail Flounder	514.9	376.2	364.0	12.2			110.9	1.1	26.7
CC/GOM Yellowtail Flounder	853.1	806.5	795.1	11.4				38.5	8.1
Plaice	1,660.7	1,636.1	1,631.6	4.5				12.1	12.6
Witch Flounder	1,186.0	997.1	992.9	4.2				22.5	166.4
GB Winter Flounder	1,984.8	1,925.4	1,924.2	1.1				0.0	59.4
GOM Winter Flounder	287.3	160.8	158.2	2.6				113.3	13.2
SNE/MA Winter Flounder	298.7	93.9	86.9	7.0				40.0	164.9
Redfish	2,720.6	2,706.7	2,703.2	3.6				3.6	10.2
White Hake	3,035.5	3,028.5	3,014.4	14.1				2.6	4.4
Pollock	9,064.0	7,612.4	7,543.1	69.2				694.0	757.6
Northern Windowpane	191.3	156.5	156.2	0.3				0.0	34.8
Southern Windowpane	504.1	111.5	83.0	28.5				16.6	376.0
Ocean Pout	90.2	60.7	56.3	4.4				0.0	29.5
Halibut	52.1	42.6	41.4	1.2				7.1	2.5
Wolffish	33.0	32.9	32.2	0.7				0.0	0.1

¹Catch includes any FY 2010 carryover caught by sectors in FY 2011.

Values in metric tons of live weight

Sector and common pool include estimate of missing dealer reports

Source: NMFS Northeast Regional Office October 22, 2012, run date of June 28, 2012 Any value for a non-allocated species may include landings of that stock; misreporting of species and/or stock area; and/or estimated landings (in lieu of missing reports) based on vessel histories. These are SNE winter flounder, northern windowpane, southern windowpane, ocean pout, halibut, and wolffish.

^{*}Recreational estimates based on Marine Recreational Information Program (MRIP) data.

^{**}Landings extrapolated from observer data.

Table 2: FY 2011 Northeast Multispecies Landings¹ (mt)

Final

		Components	with ACLs and s	ub-ACLs; (with a	ccountability mea	asures (AMs))		sub-compone	ents: No AMs
Stock	Total Groundfish	Groundfish Fishery	Sector	Common Pool	Recreational	Midwater Trawl Herring Fishery**	Scallop Fishery	State Water	Other
	A to G	A+B+C	A	В	С	D	Е	F	G
GB cod	3,250.5	3,129.1	3,071.0	58.1				38.9	82.5
GOM cod	6,158.2	5,932.7	4,222.6	69.8	1,640.3			216.4	9.1
GB Haddock	3,883.1	3,758.5	3,746.8	11.7		101.8		3.9	19.0
GOM Haddock	721.9	716.6	476.2	1.9	238.5	0.2		4.9	0.3
GB Yellowtail Flounder	951.0	940.9	939.1	1.8			10.2	0.0	0.0
SNE/MA Yellowtail Flounder	365.6	356.7	345.3	11.5			1.0	1.1	6.8
CC/GOM Yellowtail Flounder	761.3	720.1	711.5	8.6				38.5	2.7
Plaice	1,453.8	1,439.8	1,435.9	3.9				12.1	1.9
Witch Flounder	958.9	934.8	930.9	3.9				22.5	1.6
GB Winter Flounder	1,913.2	1,912.1	1,911.0	1.1				0.0	1.0
GOM Winter Flounder	241.4	155.7	153.1	2.6				76.9	8.8
SNE/MA Winter Flounder	61.3	3.6	3.3	0.3				32.1	25.5
Redfish	2,526.0	2,522.2	2,518.8	3.4				3.6	0.2
White Hake	2,999.0	2,994.9	2,981.8	13.1				2.6	1.5
Pollock	8,947.6	7,499.2	7,433.7	65.5				694.0	754.3
Northern Windowpane	0.4	0.0	0.0	0.0				0.0	0.4
Southern Windowpane	41.8	2.3	0.2	2.2				16.6	22.9
Ocean Pout	0.1	0.0	0.0	0.0				0.0	0.1
Halibut	19.0	11.4	10.3	1.0				7.1	0.6
Wolffish	0.1	0.0	0.0	0.0				0.0	0.1

¹Landings include any FY 2010 carryover caught by sectors in FY 2011.

Sector and common pool include estimate of missing dealer reports

Source: NMFS Northeast Regional Office October 22, 2012, run date of June 28, 2012 Any value for a non-allocated species may include landings of that stock; misreporting of species and/or stock area; and/or estimated landings (in lieu of missing reports) based on vessel histories. These are SNE winter flounder, northern windowpane, southern windowpane, ocean pout, halibut, and wolffish.

^{**}Landings extrapolated from observer data.

Table 3: FY 2011 Northeast Multispecies Estimated Discards¹ (mt)

Final

		Components	with ACLs and s	ub-ACLs; (with a	ccountability mea	asures (AMs))		sub-components: No AMs		
Stock	Total Groundfish	Groundfish Fishery	Sector	Common Pool	Recreational	Midwater Trawl Herring Fishery	Scallop Fishery	State Water ²	Other	
	A to G	A+B+C	A	В	C	D	Е	F	G	
GB cod	155.3	147.7	144.3	3.4					7.7	
GOM cod	188.9	169.1	145.5	23.7	NA*				19.7	
GB Haddock	368.9	82.0	82.0	0.0		0.0			286.8	
GOM Haddock	15.7	7.5	7.4	0.1	NA*	0.0			8.2	
GB Yellowtail Flounder	166.0	49.1	48.9	0.2			73.7	0.0	43.1	
SNE/MA Yellowtail Flounder	149.3	19.5	18.7	0.8			109.9		19.9	
CC/GOM Yellowtail Flounder	91.9	86.4	83.7	2.7					5.5	
Plaice	206.9	196.3	195.7	0.5					10.7	
Witch Flounder	227.1	62.4	62.0	0.3					164.7	
GB Winter Flounder	71.6	13.2	13.2	0.1				0.0	58.4	
GOM Winter Flounder	45.9	5.1	5.1	0.1				36.3	4.4	
SNE/MA Winter Flounder	237.5	90.2	83.5	6.7				7.9	139.4	
Redfish	194.6	184.6	184.4	0.2					10.0	
White Hake	36.5	33.6	32.6	1.1					2.9	
Pollock	116.5	113.2	109.4	3.8					3.3	
Northern Windowpane	190.9	156.5	156.2	0.3					34.4	
Southern Windowpane	462.3	109.2	82.8	26.3					353.1	
Ocean Pout	90.2	60.7	56.3	4.4					29.5	
Halibut	33.1	31.2	31.1	0.1					1.9	
Wolffish	32.9	32.9	32.2	0.7					0.0	

¹Discards include any FY 2010 carryover caught by sectors in FY 2011.

Sector and common pool include estimate of missing dealer reports

Source: NMFS Northeast Regional Office October 22, 2012, run date of June 28, 2012

²Commercial discard estimate not available

^{*}Estimates not applicable. Recreational amounts are not attributed to the ACL consistent with the most recent assessments for these stocks

Table 4: FY 2011 Northeast Multispecies Annual Catch Limits (mt)

		Components	with ACLs and s	ub-ACLs; (with a	ccountability mea	asures (AMs))		sub-compone	nts: No AMs
Stock	Total ACL	Groundfish sub-ACL ¹	Sector sub-ACL	Common Pool sub-ACL	Recreational sub-ACL	Midwater Trawl Herring Fishery sub-ACL	Scallop Fishery sub-ACL	State Water	Other
	A to G	A+B+C	A	В	С	D	Е	F	G
GB cod	4,540	4,301	4,208	93				48	191
GOM cod	8,545	7,649	4,721	104	2,824			597	299
GB Haddock	32,611	30,580	30,393	187		318		342	1,370
GOM Haddock	1,141	1,086	770	8	308	11		9	35
GB Yellowtail Flounder	1,416	1,142	1,122	20			200.8	0	73
SNE Yellowtail Flounder	641	524	404	120			82	7	27
CC/GOM Yellowtail Flounder	992	940	913	27				10	42
Plaice	3,280	3,108	3,038	70				34	138
Witch Flounder	1,304	1,236	1,211	25				14	55
GB Winter Flounder	2,118	2,007	1,993	14				0	111
GOM Winter Flounder	524	329	313	16				163	32
SNE/MA Winter Flounder	842	726	NA	726				72	45
Redfish	7,959	7,541	7,505	36				84	334
White Hake	3,138	2,974	2,946	28				33	132
Pollock	16,166	13,952	13,848	104				769	1,445
Northern Windowpane	161	110	NA	110				2	49
Southern Windowpane	225	154	NA	154				2	69
Ocean Pout	253	239	NA	239				3	11
Halibut	76	33	NA	33				39	4
Wolffish	77	73	NA	73				1	3

¹ Except for GOM cod and GOM haddock, the groundfish sub-ACL is equal to the commercial (sector + common pool) groundfish sub-ACL. For GOM cod and GOM haddock, the groundfish sub-ACL includes the commercial sub-ACL and the recreational sub-ACL. For inseason monitoring, the commercial groundfish sub-ACL for GOM cod is 4,825 mt and 778 mt for GOM haddock.

Source: NMFS Northeast Regional Office

October 22, 2012

Table 5: FY 2011 Northeast Multispecies Percents of Catch Limits Taken (%)

Final

		Components	with ACLs and s	ub-ACLs; (with a	ccountability mea	asures (AMs))		sub-compone	nts: No AMs
Stock	Total Groundfish*	Groundfish Fishery*	Sector*	Common Pool	Recreational**	Midwater Trawl Herring Fishery	Scallop Fishery	State Water	Other
GB cod	68.0	68.8	68.9	66.1				81.1	47.2
GOM cod	69.2	74.1	83.4	89.9	58.1			36.3	9.6
GB Haddock	1.3	-	0.0	6.3		32.0		1.1	22.3
GOM Haddock	57.7	59.4	52.6	24.3	77.4	1.7		54.6	24.1
GB Yellowtail Flounder	78.9	86.7	88.1	10.1			41.8	NA	59.1
SNE Yellowtail Flounder	76.7	67.3	84.3	10.2			135.2	15.6	98.9
CC/GOM Yellowtail Flounder	78.9	78.3	79.4	42.1				384.8	19.3
Plaice	42.3	43.8	44.7	6.4				35.5	9.1
Witch Flounder	84.8	74.1	75.3	16.8				161.0	302.5
GB Winter Flounder	85.1	86.9	87.4	8.2				NA	53.5
GOM Winter Flounder	52.4	45.0	46.5	16.5				69.5	41.3
SNE/MA Winter Flounder	35.5	12.9	NA	NA				55.6	366.4
Redfish	25.7	26.9	27.0	9.9				4.3	3.1
White Hake	88.9	93.5	93.9	50.4				7.9	3.3
Pollock	46.1	43.0	42.8	66.6				90.3	52.4
Northern Windowpane	118.8	142.2	NA	NA				0.5	71.0
Southern Windowpane	224.0	72.4	NA	NA				829.1	544.9
Ocean Pout	35.7	25.4	NA	NA				0.0	268.5
Halibut	68.6	129.1	NA	NA				18.1	61.6
Wolffish	42.8	45.1	NA	NA				0.0	2.4

^{*} The percent of the FY 2011 catch limits caught does not include any FY 2010 carryover caught by sectors in FY 2011. FY 2010 carryover caught is not applied to the FY 2011 ACL.

and FY 2011 was used. Please see Table 29.

Values in percent of live weight (%), "-" for values greater than zero and less than 0.05

Sector and common pool include estimate of missing dealer reports

Source: NMFS Northeast Regional Office October 22, 2012, run date of June 28, 2012 Any value for a non-allocated species may include landings of that stock; misreporting of species and/or stock area; and/or estimated landings (in lieu of missing reports) based on vessel histories. These are SNE winter flounder, northern windowpane, southern windowpane, ocean pout, halibut, and wolffish.

^{**} To evaluate whether recreational catches exceeded any of the recreational sub-ACLs, and determine whether a recreational AM was triggered, the 2-year average of FY 2010

Table 6: FY 2011 Northeast Multispecies Sector Carryover Accounting (mt)

	FY 2011 A	vailable Annu	al Catch Entitle	ment (ACE)	
Stock	FY11 Initial ACE	FY10 Carryover*	Total Allocated	Total Allocated as a Percent of Initial ACE	FY11 Carryover*
	A	В	A + B	C	D
GB Cod	4,208	317	4,525	107.5	418
GOM Cod	4,721	431	5,152	109.1	467
GB Haddock	30,393	4,019	34,412	113.2	3,039
GOM Haddock	770	79	849	110.2	77
GB Yellowtail Flounder	1,122	NA	1,122	100.0	NA
SNE Yellowtail Flounder	404	23	427	105.8	39
CC/GOM Yellowtail Flounder	913	71	984	107.7	90
American Plaice	3,038	275	3,313	109.0	302
Witch Flounder	1,211	81	1,292	106.7	121
GB Winter Flounder	1,993	182	2,175	109.1	149
GOM Winter Flounder	313	13	326	104.1	31
SNE Winter Flounder	NA	NA	NA	NA	NA
Redfish	7,505	676	8,181	109.0	750
White Hake	2,946	247	3,193	108.4	158
Pollock	13,848	1,618	15,466	111.7	1,382
Northern Windowpane	NA	NA	NA	NA	NA
Southern Windowpane	NA	NA	NA	NA	NA
Ocean Pout	NA	NA	NA	NA	NA
Halibut	NA	NA	NA	NA	NA
Wolffish	NA	NA	NA	NA	NA

^{*} There is no carryover for GB Yellowtail Flounder.

These data are the best available to NOAA's National Marine Fisheries Service (NMFS). Data sources for this report include: (1) Vessels via VMS; (2) Vessels via vessel logbook reports; (3) Dealers via Dealer Electronic reporting. Values are in live weight and include estimates of missing dealer reports. Differences with previous reports are due to corrections made to the database.

Source: NMFS Northeast Regional Office Run Date: June 18, 2012

Table 7: FY 2011 Northeast Multispecies Estimated State Water Sub-Component (mt)

		Total			Commercial			Recreational	
Stock	Catch	Landings	Discard	Catch	Landings ¹	Discard ²	Catch	Landings	Discard
	A+B+C+D	A+C	B+D	A+B	A	В	C+D	C	D
GB cod	38.9	38.9		38.9	38.9		0.0	0.0	NA*
GOM cod	216.4	216.4		216.4	216.4		_**	_**	NA*
GB Haddock	3.9	3.9		3.9	3.9		NA*	NA*	NA*
GOM Haddock	4.9	4.9		4.9	4.9		_**	_**	NA*
GB Yellowtail Flounder	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SNE/MA Yellowtail Flounder	1.1	1.1		1.1	1.1				
CC/GOM Yellowtail Flounder	38.5	38.5		38.5	38.5				
Plaice	12.1	12.1		12.1	12.1				
Witch Flounder	22.5	22.5		22.5	22.5				
GB Winter Flounder	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
GOM Winter Flounder	113.3	76.9	36.3	22.4	22.4		90.8	54.5	36.3
SNE/MA Winter Flounder	40.0	32.1	7.9	24.9	24.9		15.1	7.2	7.9
Redfish	3.6	3.6		3.6	3.6				
White Hake	2.6	2.6		2.6	2.6				
Pollock	694.0	694.0		36.8	36.8		657.3	657.3	NA*
Northern Windowpane	0.0	0.0		0.0	0.0				
Southern Windowpane	16.6	16.6		16.6	16.6				
Ocean Pout	0.0	0.0		0.0	0.0				
Halibut	7.1	7.1		7.1	7.1				
Wolffish	0.0	0.0		0.0	0.0				

^{*}Estimates not applicable. Recreational amounts are not attributed to the ACL consistent with the most recent assessments for these stocks

Values in metric tons of live weight

Source: NMFS Northeast Regional Office October 22, 2012, run date of June 28, 2012

^{**}Some or all landings attributed to separate sub-ACL as shown in Tables 1 through 5, and so is not counted above.

¹CY 2012 commercial landings are estimated FY 2011 GOM cod state recreational landings are estimated at 536.1 metric tons.

²Commercial discard estimate not available FY 2011 GOM haddock state recreational landings are estimated at 12.3 metric tons.

Table 8: FY 2011 Northeast Multispecies Other Sub-Component Catch Detail (mt)

Stock	Total	SCALLOP ¹	FLUKE	HAGFISH	HERRING	'LOBSTER/ CRAB'	MENHADEN	MONKFISH	REDCRAB	RESEARCH
GB cod	90.2	5.7	0.6	0.0	0.3	0.7	0.1	0.1	0.0	12.3
GOM cod	28.8	-	0.6	0.0	2.9	0.1	0.0	0.0	ı	8.7
GB Haddock	305.8	2.4	8.2	-	14.4**	2.3	-	0.1	ı	18.1
GOM Haddock	8.4	-	0.0	0.0	2.6**	0.1	-	ı	ı	0.2
GB Yellowtail Flounder	43.2	_**	0.1	0.0	1.0	0.0	-	0.0	0.0	-
SNE Yellowtail Flounder	26.7	_**	8.5		0.1	0.0	0.0	0.1	0.0	3.4
CC/GOM Yellowtail Flounder	8.1	2.9	0.1	0.0	0.5	0.0	0.0	0.0	ı	2.5
Plaice	12.6	0.0	1.3	0.0	1.4	0.5	0.3	0.0	0.0	1.5
Witch Flounder	166.4	18.0	19.5	0.0	7.2	1.5	0.4	0.2	0.0	1.1
GB Winter Flounder	59.4	38.4	0.3	-	0.4	0.0	-	-	ı	-
GOM Winter Flounder	13.2	2.0	0.0	0.0	0.2	0.0	-	-	-	0.2
SNE Winter Flounder	164.9	60.3	16.4	0.0	2.6	0.6	0.0	0.2	0.0	3.5
Redfish	10.2	0.0	3.1	0.0	0.2	0.1	0.0	0.0	0.0	0.1
White Hake	4.4	2.0	0.4	0.0	0.0	0.1	0.0	0.6	0.0	0.0
Pollock	757.6	ı	0.8	0.0	0.5	0.2	0.1	0.0	0.0	0.6
Northern Windowpane	34.8	33.0	0.0	0.0	0.2	0.0	-	0.0	0.0	0.0
Southern Windowpane	376.0	135.3	75.9	-	1.6	0.6	0.1	0.6	0.0	0.0
Ocean Pout	29.5	6.4	6.5	0.0	0.4	0.1	0.0	0.0	0.0	0.0
Halibut	2.5	0.8	0.1	-	0.1	0.4	=	0.0	-	0.0
Wolffish	0.1	-	0.0	-	-	-	-	-	-	-

Values in metric tons of live weight

¹Based on scallop fishing year March, 2011 through February, 2012

Source: NMFS Northeast Regional Office October 22, 2012, run date of June 28, 2012

These criteria are used by the Northeast Regional Office (NERO) to categorize trips to attribute groundfish catch for groundfish ACL accounting. By necessity these rules cannot capture the full complexity of categorizing every trip taken by vessels fishing in the Northeast. Further analysis should be completed to definitively attribute groundfish catch to an FMP for management purposes.

^{*}Estimates not applicable. Recreational amounts are not attributed to the ACL consistent with the assessments for these stocks used to set FY 2011 quotas.

^{**}Some or all catch attributed to separate sub-ACL as shown in Tables 1 through 5, and so is not counted above.

Table 8: FY 2011 Northeast Multispecies Other Sub-Component Catch Detail (mt)

Stock	Total	SCUP	SHRIMP	SQUID	'SQUID/ WHITING'	SURFCLAM	TILEFISH	'WHELK/ CONCH'	WHITING	UNKNOWN	RECREATIONAL
GB cod	90.2	0.2	0.0	0.2	0.1	0.0	0.0	0.0	0.0	15.2	54.6
GOM cod	28.8	2.5	0.7	0.4	3.1	0.0	_	0.0	2.6	7.3	_**
GB Haddock	305.8	5.5	0.1	98.8	52.0	-	-	-	0.9	102.9	NA*
GOM Haddock	8.4	-	0.5	0.0	0.8	-	-	0.0	1.9	2.4	_**
GB Yellowtail Flounder	43.2	0.2	0.0	0.2	40.7	-	_	0.0	1	1.0	
SNE Yellowtail Flounder	26.7	4.5	0.0	1.2	1.2	0.0	0.0	0.0	0.0	7.7	
CC/GOM Yellowtail Flounder	8.1	0.3	0.1	0.0	0.4	0.0	-	0.0	0.3	0.9	
Plaice	12.6	0.8	0.0	2.1	1.3	0.0	0.0	0.0	0.0	3.2	
Witch Flounder	166.4	13.0	0.2	35.3	20.7	0.0	0.0	0.1	0.8	48.3	
GB Winter Flounder	59.4	1.2	0.0	0.2	16.7	-	-	-	0.1	2.2	
GOM Winter Flounder	13.2	-	0.0	0.0	0.1	-	-	0.0	0.2	0.2	10.3
SNE Winter Flounder	164.9	8.3	0.0	19.5	6.8	0.0	0.0	0.0	0.1	34.9	11.7
Redfish	10.2	2.1	0.0	0.9	0.8	0.0	0.0	0.0	0.0	2.9	
White Hake	4.4	0.4	0.0	0.1	0.2	0.0	0.0	0.0	0.0	0.6	
Pollock	757.6	0.5	0.0	0.1	0.1	0.0	0.0	0.0	0.0	6.1	748.5
Northern Windowpane	34.8	0.0	0.0	0.0	1.4	0.0	-	0.0	0.1	0.1	
Southern Windowpane	376.0	48.7	0.0	17.8	14.9	0.0	0.0	0.0	0.1	80.5	
Ocean Pout	29.5	4.4	0.0	2.7	2.1	0.0	0.0	0.0	0.1	6.9	
Halibut	2.5	0.1	0.0	0.3	0.2	-	_	-	0.0	0.5	
Wolffish	0.1	-	-	-	-	-	-	-	-	0.1	

Values in metric tons of live weight

¹Based on scallop fishing year March, 2011 through February, 2012

Source: NMFS Northeast Regional Office October 22, 2012, run date of June 28, 2012

These criteria are used by the Northeast Regional Office (NERO) to categorize trips to attribute groundfish catch for groundfish ACL accounting. By necessity these rules cannot capture the full complexity of categorizing every trip taken by vessels fishing in the Northeast. Further analysis should be completed to definitively attribute groundfish catch to an FMP for management purposes.

^{*}Estimates not applicable. Recreational amounts are not attributed to the ACL consistent with the assessments for these stocks used to set FY 2011 quotas.

^{**}Some or all catch attributed to separate sub-ACL as shown in Tables 1 through 5, and so is not counted above.

Table 9: FY 2011 Northeast Multispecies Other Sub-Component Landings Detail (mt)

Stock	Total	SCALLOP ¹	FLUKE	HAGFISH	HERRING	'LOBSTER/ CRAB'	MENHADEN	MONKFISH	REDCRAB	RESEARCH
GB cod	82.5	0.0	0.3	-	-	0.5	-	0.1	-	12.3
GOM cod	9.1	-	ı	ı	=	0.0	-	-	ı	8.7
GB Haddock	19.0	0.0	ı	ı	_**	-	-	-	ı	18.1
GOM Haddock	0.3	-	ı	ı	_**	-	-	-	ı	0.2
GB Yellowtail Flounder	0.0	_**	ı	1	-	-	-	I	ı	-
SNE Yellowtail Flounder	6.8	_**	1.3	-	-	-	-	0.0	-	3.4
CC/GOM Yellowtail Flounder	2.7	0.1	-	-	-	-	-	-	-	2.5
Plaice	1.9	0.0	0.1	-	-	-	-	-	-	1.5
Witch Flounder	1.6	0.2	0.1	-	-	0.0	-	-	-	1.1
GB Winter Flounder	1.0	0.9	ı	-	-	-	-	-	1	-
GOM Winter Flounder	8.8	_	0.0	-	-	-	-	-	-	0.2
SNE Winter Flounder	25.5	1.2	3.6	ı	-	0.0	-	0.1	-	3.5
Redfish	0.2	-	0.0	ı	-	0.0	-	-	-	0.1
White Hake	1.5	0.0	0.2	-	-	0.0	-	0.6	-	0.0
Pollock	754.3	-	ı	ı	=	-	-	-	ı	0.6
Northern Windowpane	0.4	-	ı	-	-	-	-	-	-	-
Southern Windowpane	22.9	-	3.3	-	-	-	=	0.0	=	-
Ocean Pout	0.1	-	0.0	-	-	-	-	-	-	-
Halibut	0.6	-	i	-	-	0.4	-	0.0	-	-
Wolffish	0.1	-	-	-	-	-	-	-	ı	-

Values in metric tons of live weight

¹Based on scallop fishing year March, 2011 through February, 2012

Source: NMFS Northeast Regional Office October 22, 2012, run date of June 28, 2012

These criteria are used by the Northeast Regional Office (NERO) to categorize trips to attribute groundfish catch for groundfish ACL accounting. By necessity these rules cannot capture the full complexity of categorizing every trip taken by vessels fishing in the Northeast. Further analysis should be completed to definitively attribute groundfish catch to an FMP for management purposes.

^{*}Estimates not applicable. Recreational amounts are not attributed to the ACL consistent with the assessments for these stocks used to set FY 2011 quotas.

^{**}Some or all landings attributed to separate sub-ACL as shown in Tables 1 through 5, and so is not counted above.

Table 9: FY 2011 Northeast Multispecies Other Sub-Component Landings Detail (mt)

Stock	Total	SCUP	SHRIMP	SQUID	'SQUID/ WHITING'	SURFCLAM	TILEFISH	'WHELK/ CONCH'	WHITING	UNKNOWN	RECREATIONAL
GB cod	82.5	0.0	-	0.0	0.0	-	-	-	-	14.6	54.6
GOM cod	9.1	-	-	-	-	-	-	-	ı	0.4	_**
GB Haddock	19.0	-	-	-	-	-	-	-	ı	0.8	NA*
GOM Haddock	0.3	-	-	-	-	-	-	-	ı	0.0	_**
GB Yellowtail Flounder	0.0	-	-	-	1	-	-	-	I	0.0	
SNE Yellowtail Flounder	6.8	-	-	-	-	-	-	-	-	2.1	
CC/GOM Yellowtail Flounder	2.7	-	-	-	-	-	-	-	-	0.1	
Plaice	1.9	-	-	0.0	0.1	-	-	-	-	0.1	
Witch Flounder	1.6	0.0	_	-	0.0	-	-	1	ı	0.2	
GB Winter Flounder	1.0	0.0	-	0.0	-	-	-	-	-	0.1	
GOM Winter Flounder	8.8	-	-	-	-	-	-	-	-	0.0	8.5
SNE Winter Flounder	25.5	0.3	-	0.2	0.0	-	-	-	-	8.2	8.4
Redfish	0.2	-	-	0.1	0.0	-	-	-	-	0.0	
White Hake	1.5	0.2	-	-	0.1	-	-	-	-	0.4	
Pollock	754.3	-	-	-	0.0	-	-	1	ı	5.3	748.5
Northern Windowpane	0.4	-	-	-	0.4	-	-	-	-	0.0	
Southern Windowpane	22.9	0.1	_	1.1	0.8	-	-	-	-	17.5	_
Ocean Pout	0.1	-	-	-	-	-	-	-	-	0.1	
Halibut	0.6	-	-	-	=	-	-	-	-	0.2	
Wolffish	0.1	-	-	-	-	-	-	-	-	0.1	

Values in metric tons of live weight

¹Based on scallop fishing year March, 2011 through February, 2012

Source: NMFS Northeast Regional Office October 22, 2012, run date of June 28, 2012

These criteria are used by the Northeast Regional Office (NERO) to categorize trips to attribute groundfish catch for groundfish ACL accounting. By necessity these rules cannot capture the full complexity of categorizing every trip taken by vessels fishing in the Northeast. Further analysis should be completed to definitively attribute groundfish catch to an FMP for management purposes.

^{*}Estimates not applicable. Recreational amounts are not attributed to the ACL consistent with the assessments for these stocks used to set FY 2011 quotas.

^{**}Some or all landings attributed to separate sub-ACL as shown in Tables 1 through 5, and so is not counted above.

Table 10: FY 2011 Northeast Multispecies Other Sub-Component Estimated Discards Detail (mt)

Final

Stock	Total	SCALLOP ¹	FLUKE	HAGFISH	HERRING	'LOBSTER/ CRAB'	MENHADEN	MONKFISH	REDCRAB	RESEARCH
GB cod	7.7	5.6	0.3	0.0	0.3	0.2	0.1	0.0	0.0	0.0
GOM cod	19.7	-	0.6	0.0	2.9	0.0	0.0	0.0	ı	0.0
GB Haddock	286.8	2.4	8.2	-	14.4**	2.3	-	0.1	ı	0.0
GOM Haddock	8.2	-	0.0	0.0	2.6**	0.1	-	-	ı	0.0
GB Yellowtail Flounder	43.1	_**	0.1	0.0	1.0	0.0	-	0.0	0.0	-
SNE Yellowtail Flounder	19.9	_**	7.2	-	0.1	0.0	0.0	0.1	0.0	0.0
CC/GOM Yellowtail Flounder	5.5	2.8	0.1	0.0	0.5	0.0	0.0	0.0	-	0.0
Plaice	10.7	-	1.2	0.0	1.4	0.5	0.3	0.0	0.0	0.0
Witch Flounder	164.7	17.8	19.3	0.0	7.2	1.5	0.4	0.2	0.0	0.0
GB Winter Flounder	58.4	37.5	0.3	-	0.4	0.0	1	I	ı	-
GOM Winter Flounder	4.4	2.0	0.0	0.0	0.2	0.0	-	-	-	0.0
SNE Winter Flounder	139.4	59.0	12.8	0.0	2.6	0.5	0.0	0.1	0.0	0.0
Redfish	10.0	0.0	3.1	0.0	0.2	0.1	0.0	0.0	0.0	0.0
White Hake	2.9	2.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Pollock	3.3	-	0.8	0.0	0.5	0.2	0.1	0.0	0.0	0.0
Northern Windowpane	34.4	33.0	0.0	0.0	0.2	0.0	-	0.0	0.0	0.0
Southern Windowpane	353.1	135.3	72.6	-	1.6	0.6	0.1	0.6	0.0	0.0
Ocean Pout	29.5	6.4	6.5	0.0	0.4	0.1	0.0	0.0	0.0	0.0
Halibut	1.9	0.8	0.1	-	0.1	0.0	-	0.0	-	0.0
Wolffish	0.0	-	0.0	-	-	-	-	-	-	-

¹Based on scallop fishing year March, 2011 through February, 2012

Source: NMFS Northeast Regional Office October 22, 2012, run date of June 28, 2012

These criteria are used by the Northeast Regional Office (NERO) to categorize trips to attribute groundfish catch for groundfish ACL accounting. By necessity these rules cannot capture the full complexity of categorizing every trip taken by vessels fishing in the Northeast. Further analysis should be completed to definitively attribute groundfish catch to an FMP for management purposes.

^{*}Estimates not applicable. Recreational amounts are not attributed to the ACL consistent with the assessments for these stocks used to set FY 2011 quotas.

^{**}Some or all discards attributed to separate sub-ACL as shown in Tables 1 through 5, and so is not counted above.

Table 10: FY 2011 Northeast Multispecies Other Sub-Component Estimated Discards Detail (mt)

Final

Stock	Total	SCUP	SHRIMP	SQUID	'SQUID/ WHITING'	SURFCLAM	TILEFISH	'WHELK/ CONCH'	WHITING	UNKNOWN	RECREATIONAL
GB cod	7.7	0.2	0.0	0.2	0.1	0.0	0.0	0.0	0.0	0.5	NA*
GOM cod	19.7	2.5	0.7	0.4	3.1	0.0	-	0.0	2.6	6.9	NA*
GB Haddock	286.8	5.5	0.1	98.8	52.0	-	-	-	0.9	102.1	NA*
GOM Haddock	8.2	-	0.5	0.0	0.8	-	-	0.0	1.9	2.3	NA*
GB Yellowtail Flounder	43.1	0.2	0.0	0.2	40.7	-	_	0.0	1	0.9	
SNE Yellowtail Flounder	19.9	4.5	0.0	1.2	1.2	0.0	0.0	0.0	0.0	5.6	
CC/GOM Yellowtail Flounder	5.5	0.3	0.1	0.0	0.4	0.0	-	0.0	0.3	0.9	
Plaice	10.7	0.8	0.0	2.0	1.2	0.0	0.0	0.0	0.0	3.1	
Witch Flounder	164.7	13.0	0.2	35.3	20.7	0.0	0.0	0.1	0.8	48.1	
GB Winter Flounder	58.4	1.2	0.0	0.2	16.7	-	-	-	0.1	2.0	
GOM Winter Flounder	4.4	-	0.0	0.0	0.1	-	_	0.0	0.2	0.2	1.8
SNE Winter Flounder	139.4	8.1	0.0	19.3	6.8	0.0	0.0	0.0	0.1	26.6	3.3
Redfish	10.0	2.1	0.0	0.8	0.8	0.0	0.0	0.0	0.0	2.8	
White Hake	2.9	0.2	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.3	
Pollock	3.3	0.5	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.8	NA*
Northern Windowpane	34.4	0.0	0.0	0.0	1.0	0.0	-	0.0	0.1	0.1	
Southern Windowpane	353.1	48.5	0.0	16.7	14.1	0.0	0.0	0.0	0.1	63.0	
Ocean Pout	29.5	4.4	0.0	2.7	2.1	0.0	0.0	0.0	0.1	6.8	
Halibut	1.9	0.1	0.0	0.3	0.2	-	-	-	0.0	0.4	
Wolffish	0.0	-	-	-	-	-	-	-	-	-	

¹Based on scallop fishing year March, 2011 through February, 2012

Source: NMFS Northeast Regional Office October 22, 2012, run date of June 28, 2012

These criteria are used by the Northeast Regional Office (NERO) to categorize trips to attribute groundfish catch for groundfish ACL accounting. By necessity these rules cannot capture the full complexity of categorizing every trip taken by vessels fishing in the Northeast. Further analysis should be completed to definitively attribute groundfish catch to an FMP for management purposes.

^{*}Estimates not applicable. Recreational amounts are not attributed to the ACL consistent with the assessments for these stocks used to set FY 2011 quotas.

^{**}Some or all discards attributed to separate sub-ACL as shown in Tables 1 through 5, and so is not counted above.

Table 25: FY 2011 End of Year Accounting of U.S./Canada Multispecies - U.S. Catch (mt)

					U.S. Catch b	y Fishery Compone	ent		
Stock	U.S. Catch	Groundfish	Sector	Common Pool	Recreational	Midwater Trawl Herring Fishery*	Scallop Fishery	State Water	Other
	A to G	A+B+C	A	В	С	D	Е	F	G
Eastern U.S./Canada									
Cod	164.7	164.2	162.4	1.8				0.0	0.5
Eastern U.S./Canada									
Haddock	1,077.6	1,060.2	1,060.2	0.0		10.8		0.0	6.6
U.S./Canada Yellowtail									
Flounder	1,105.9	990.0	988.0	2.0			83.9	0.0	32.0

^{*}Landings extrapolated from observer data. Values in live weight Includes estimate of missing dealer reports August 21, 2012, run date of June 28, 2012

Table 26: FY 2011 End of Year Northeast Multispecies Trips, Vessels, Observers, and A DAS Used in the U.S./Canada Area

	Number of Vessels		Number	of Trips	A DA	S Used	Number of Observed Trips	
Area ¹	Sector	Common Pool	Sector	Common Pool	Sector	Common Pool	Sector	Common Pool
Eastern U.S./Canada Area	64	1	416	1	1,996	8	116	0
Western U.S./Canada Area	127	4	1,105	13	5,036	93	314	1
Total	127	4	1,175	14	5,199	101	336	1

¹Area based on area fished. Totals don't sum due to multi-area trips

Source: NMFS Northeast Regional Office August 21, 2012, run date of June 28, 2012

Any value for a non-allocated species may be due to landings of that stock; misreporting of species and/or stock area; and/or estimated landings (in lieu of missing reports) based on vessel histories.

Table 25A: FY 2011 End of Year Accounting of U.S./Canada Multispecies - U.S. Landings (mt)

		U.S. Catch by Fishery Component										
Stock	U.S. Landings	Groundfish	Sector	Common Pool	Recreational	Midwater Trawl Herring Fishery*	Scallop Fishery	State Water	Other			
	A to G	A+B+C	A	В	С	D	Е	F	G			
Eastern U.S./Canada												
Cod	131.0	130.9	129.2	1.8				0.0	0.0			
Eastern U.S./Canada												
Haddock	1,028.5	1,017.7	1,017.7	0.0		10.8		0.0	0.0			
U.S./Canada Yellowtail												
Flounder	951.0	940.9	939.1	1.8			10.2	0.0	0.0			

^{*}Landings extrapolated from observer data. Values in live weight Includes estimate of missing dealer reports Source: NMFS Northeast Regional Office August 21, 2012, run date of June 28, 2012

Any value for a non-allocated species may be due to landings of that stock; misreporting of species and/or stock area; and/or estimated landings (in lieu of missing reports) based on vessel histories.

Table 25B: FY 2011 End of Year Accounting of U.S./Canada Multispecies - U.S. Discards (mt)

					U.S. Catch b	y Fishery Compone	ent		
Stock	U.S. Discards	Groundfish	Sector	Common Pool	Recreational	Midwater Trawl Herring Fishery	Scallop Fishery	State Water	Other
	A to G	A+B+C	A	В	С	D	Е	F	G
Eastern U.S./Canada									
Cod	33.7	33.2	33.2	0.0				0.0	0.5
Eastern U.S./Canada									
Haddock	49.1	42.5	42.5	0.0		0.0		0.0	6.6
U.S./Canada Yellowtail									
Flounder	154.9	49.1	48.9	0.2			73.7	0.0	32.0

Values in live weight Includes estimate of missing dealer reports Source: NMFS Northeast Regional Office August 21, 2012, run date of June 28, 2012

Any value for a non-allocated species may be due to landings of that stock; misreporting of species and/or stock area; and/or estimated landings (in lieu of missing reports) based on vessel histories.

Table 27: FY 2011 End of Year Accounting of U.S./Canada Multispecies - U.S. Catch TACs (mt)

	II C				Fishery Co	mponent U.S. TAC	1		
Stock	U.S. TAC ^{1,2}	Groundfish	Sector	Common Pool	Recreational	Midwater Trawl Herring Fishery	Scallop Fishery	State Water	Other
	A to G	A+B+C	A	В	С	D	Е	F	G
Eastern U.S./Canada Cod	200	200	196	4				0	0
Eastern U.S./Canada									
Haddock	9,460	9,640	9,581	59		NA		0	0
U.S./Canada Yellowtail									
Flounder	1,458.0	1,142.0	1,122.0	20.0			200.8	0	73.0

¹The 2011 U.S. TAC for Eastern Georges Bank haddock was transposed, so 9,640 mt actually got allocated to sectors and the common pool.

Values in live weight

Includes estimate of missing dealer reports

Source: NMFS Northeast Regional Office

August 21, 2012

Any value for a non-allocated species may be due to landings of that stock; misreporting of species and/or stock area; and/or estimated landings (in lieu of missing reports) based on vessel histories.

²The 2011 U.S. TAC for Georges Bank yellowtail flounder is different than the total ACL for this stock.

Table 28: FY 2011 End of Year Accounting of U.S./Canada Multispecies - Percent of U.S. TAC Caught (%)

	% of U.S.			Percent of	f Each Fishery C	Component U.S. TA	.C Caught		
Stock	TAC	Groundfish	Sector	Common Pool	Recreational	Midwater Trawl Herring Fishery	Scallop Fishery	State Water	Other
	A to G	A+B+C	A	В	C	D	E	F	G
Eastern U.S./Canada Cod	82.4	82.1	82.8	44.9				NA	NA
Eastern U.S./Canada									
Haddock	11.4	11.0	11.1	0.0		NA		NA	NA
U.S./Canada Yellowtail Flounder	75.9	86.7	88.1	10.1			41.8	NA	43.9

Values in percent live weight (%) Includes estimate of missing dealer reports Source: NMFS Northeast Regional Office August 21, 2012, run date of June 28, 2012

Any value for a non-allocated species may be due to landings of that stock; misreporting of species and/or stock area; and/or estimated landings (in lieu of missing reports) based on vessel histories.

Table 29: FY 2010 & 2011 GOM Cod and Haddock Recreational Catch (mt)

				Recreational	Catch		
Stock	Fishing Year	Catch	Landings	Discard	Recreational sub-	Percent of Catch Limit Taken	
	Č	C+D	С	D	ACL		
GOM cod	2010	1,506.9	1,506.9	NA*	2,673.0	56.4	
	2011	1,640.3	1,640.3	NA*	2,824.0	58.1	
	Average	1,573.6	1,573.6	NA*	2,748.5	57.3	
GOM Haddock	2010	297.4	297.4	NA*	324.0	91.8	
	2011	238.5	238.5	NA*	308.0	77.4	
	Average	267.9	267.9	NA*	316.0	84.8	

^{*}Estimates not applicable. Recreational amounts are not attributed to the ACL consistent with the assessments for these stocks used to set FY 2011 quotas.

To evaluate whether recreational catches exceeded any of the recreational sub-ACLs, the average recreational catch for FY 2010 and FY 2011 was compared to the average recreational sub-ACLs for the stock for FY 2010 and FY 2011.

FY 2010 & 2011 recreational estimates based on Marine Recreational Information Program (MRIP) data. Values in metric tons of live weight

Source: NMFS Northeast Regional Office

October 22, 2012

These data are the best available to NOAA's National Marine Fisheries Service (NMFS).